

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/540,135  
Filing Date: June 21, 2005  
Applicant: Kunio Nobori, et al.  
Group Art Unit: 3661  
Examiner: Cuong H. Nguyen  
Title: Mobile Unit Motion Calculating Method, Apparatus and Navigation System  
Attorney Docket: 5077-000244/NP

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

Sir:

In response to the Office Action mailed October 23, 2008, please amend the application as follows and consider the remarks set forth below.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 7 of this paper.